AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT						CONTRACT ID CODE		PAGE OF PAGES
2. AMENDMEN	NT/MODIFICATION NO.		3. EFFECTIVE D	DATE	4. REQI	ISITION/PURCHASE REQ. NO.	5. P	ROJECT NO. (If applicable)
6	42) .e4		05/12/20	10				
6. ISSUED BY		CODE	JSC		7. ADM	NISTERED BY (If other than Item	6) COI	DE JSC
NASA/Johnson Space Center Attn: Peter Hollis/BH2 2101 NASA Parkway Houston TX 77058-3696					NASA/Johnson Space Center Attn: Peter Hollis/BH2 2101 NASA Parkway Houston TX 77058-3696			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)					(x) 9A. AMENDMENT OF SOLICITATION NO. NNJ10322845R 9B. DATED (SEE ITEM 11) 04/02/2010 10A. MODIFICATION OF CONTRACT/ORDER NO.			
CODE	· · · · · · · · · · · · · · · · · · ·		FACILITY CODE		1			
			11. THIS ITEM	ONLY APPLIES TO	AMENDM	NTS OF SOLICITATIONS		
separate lett THE PLACE virtue of this to the solicit	E DESIGNATED FOR THE amendment you desire to ation and this amendment, FING AND APPROPRIATIO	les a reference RECEIPT OF I change an offe and is received IN DATA (If received	e to the solicitation OFFERS PRIOR T er already submitte d prior to the open quired)	and amendment num TO THE HOUR AND E d, such change may b ing hour and date spe	bers. FAll DATE SPE be made by cified.	ipt of this amendment on each cop URE OF YOUR ACKNOWLEDGE CIFIED MAY RESULT IN REJECTI to telegram or letter, provided each to DIFIES THE CONTRACT/ORDER N	MENT TO BE F ION OF YOUR elegram or lette	RECEIVED AT OFFER. If by or makes reference
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							***************************************	
E. IMPORTAN	T: Contractor	☐is not.	is required to	sign this document ar	nd return	copies to	the issuing office	æ.
The purp the soli	pose of this a	mendmen e due d	t is to a ate for p	nswer the a	attach s not			reference to
	vided herein, all terms and ND TITLE OF SIGNER (7);		ne document refer	enced in Item 9A or 10	16A. N	tofore changed, remains unchange AME AND TITLE OF CONTRACT Le K. Karr		
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNI				5C. DATE SIGNED		NITED STATES OF AMERICA		16C. DATE SIGNED
	(Signature of person authorized	: [to sign)	***************************************	SS. DATE GIGNED	108.0	Signature of Contracting Off	1	5/12/10
NICKI 7540 04								DARD FORM 30 (REV. 10-83)

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (RÉV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243 Question 26: How long does the actuator experience the 98 percent humid during depressing?

Answer 26: This requirement has been removed from the statement of work. Please see the attached change page.

RFP NNJ10322845R Section C

Radiated Emissions Limits

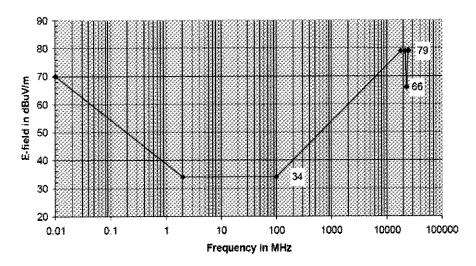


Figure 1: Radiated Emissions Limits

- 3.2.4 <u>Dielectric withstanding voltage.</u> The minimum applicable dielectric withstanding voltage shall be 500VAC (RMS) at 60 Hz.
- 3.3 <u>Environmental.</u> At minimum, the linear actuator shall meet all functional and performance requirements during and after exposure to all major environmental conditions:
- 3.3.1 Temperature Range.
- 3.3.1.1 <u>Non-operational (survival)</u>. The linear actuator assembly shall survive the following non-operational temperature range: -100°C to +128°C (-148°F to +263°F).
- 3.3.1.2 Operational. The linear actuator assembly shall be fully functional while exposed to the following operational temperature range: -100°C to +128°C (-148°F to +263°F).
- 3.3.2 <u>Humidity Range.</u> The linear actuator assembly shall be fully functional after exposure to the following humidity range: 25 to 75 percent relative humidity (RH) exposed to the pressurized flight compartments (Intravehicluar Activity (IVA) environment).
- 3.3.3 Loads.
- 3.3.3.1 <u>Vibration/Launch Loads.</u> The linear actuator assembly shall be fully functional after exposure to a maximum of 60 gRMS vibration/launch loads.